

## Part 1

### General Tables

## INTRODUCTION AND OVERVIEW

The *Statistics of Communications Common Carriers* (SOCC) has been published annually since 1939. The SOCC is a widely used reference work in the field of telecommunications. It is the only permanent record of common carrier activity published by the Government Printing Office and sent to repository libraries. The most recent edition may be purchased by mail from the Superintendent of Documents, Washington, DC 20202-9328, or by calling the GPO's Order and Inquiry Desk at (202) 512-1800.

### **TIMING OF THE PUBLISHED SOCC**

Telephone companies file annual reports on their domestic operations with the FCC at about the same time that other reports go to stockholders and the Securities and Exchange Commission. Most annual reports are received on April 1. The information is made available to the public as soon as it is received. It takes about 90 days to check the data, send inquiries on suspect items, receive corrected submissions from carriers and compile the industry tables. A summary of the domestic data for the prior calendar year is made available and announced by a news release around June 30.

Data on international services are filed with the FCC much later than data for domestic services. Indeed, international traffic data are not filed until at least seven months after the end of a calendar year, and carriers are required to file significant revisions ten months after the end of the year being reported. Summaries of the international data are typically prepared and released in November. The SOCC is prepared for publication as soon as the international traffic data are ready.

### **SOURCES OF INFORMATION PRIOR TO THE PUBLICATION OF THE SOCC**

Most of the information contained in this volume is available well before the SOCC is published. The information in this section is designed to help locate this and other information prior to the publication of the next issue.

### **INTERNET AND FCC-STATE LINK**

The Common Carrier Bureau has a home page on the World Wide Web. This home page can be accessed directly (<http://www.fcc.gov/ccb>) or through a link from the main FCC home page (<http://www.fcc.gov>). The materials available include orders, notices of proposed rulemaking, statistical reports, public notices, news releases, factsheets, and answers to frequently asked questions (FAQs). The Industry Analysis Division maintains **FCC-State Link** as both an internet site and a separate computer bulletin board system (BBS). The **FCC-State Link** BBS was established several years ago to share information with the staffs of state public utility commissions, but is available to the public as well. By using either the Internet or the BBS, users can download data files for use in remote locations almost as soon as they are received by the FCC. Both **FCC-State Link** sites include all of the files contained in the SOCC and a variety of other reports that are used in the preparation of the SOCC. The BBS also includes most of the statistical reports filed periodically by regulated carriers. The **FCC-State Link** internet site can be reached directly (<http://www.fcc.gov/ccb/stats>) or via a link from the Common Carrier Bureau home page. The **FCC-State Link** BBS can be reached by dialing (202) 418-0241.

### **DUPLICATING CONTRACTORS**

Several private firms specialize in locating, duplicating, and distributing FCC documents. The Commission's current duplicating contractor is International Transcription Service, Inc. (ITS). Documents can be purchased by calling ITS at (202) 857-3800.

### **PUBLIC REFERENCE ROOMS**

All of the underlying reports and the summaries used in the preparation of the SOCC are available in public reference rooms maintained by the Common Carrier Bureau, which contain self-service, card- or coin-operated copying machines. These documents can also be purchased from a duplicating contractor.

### **FAX ON DEMAND**

A variety of periodic reports provide additional information on such subjects as competition, carrier revenues, market shares, technology deployment, and other industry trends. A list of these publications is available from the FCC's **Fax On Demand** system at (202) 418-2830. [Request document #6705: *Resources Available from the Industry Analysis Division.*] Short reports and other small documents (such as news releases and factsheets) are also available from **Fax On Demand**.

## **COVERAGE**

### **LOCAL TELEPHONE COMPANIES**

There are over 1,300 companies that provide local telephone service in the United States. They are often referred to as "incumbent local exchange carriers" (ILECs) and range in size from rural cooperatives serving fewer than 100 customers to BellSouth Telecommunications, Inc. with over 25 million telephone lines. In most cases, only the largest companies (those with more than \$109 million in annual revenues in 1996) are required to file information with the FCC. In 1997, as shown in the detailed statistics in Table 2.9, there were 51 reporting ILECs. While these companies account for more than 90% of the nation's local telephone service, they do not reflect a complete census of the industry. Furthermore, there are variations from state to state in the proportion of the industry reported. For each state, the number of telephone lines served by reporting companies is shown in Table 2.3, along with the number of lines served by all ILECs. The proportion of lines reported (as also shown in Table 2.3) is sometimes used to inflate the figures included in other tables to estimate state totals.

### **LONG DISTANCE COMPANIES**

More than 700 firms buy "access" from local telephone companies. About 600 of these companies use this access to offer "1-plus" long distance telephone service. Data reported by large interstate service providers appear in various tables throughout the SOCC. Detailed data for AT&T Communications, Inc. and Alascom, Inc. (which was acquired by AT&T) appear in earlier editions of this publication. The detailed reporting requirements, however, were eliminated after the FCC decided that AT&T would no longer be considered a dominant carrier.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

### **ACCOUNTING STANDARDS**

A new Uniform System of Accounts (USOA) for the telephone industry became effective at the beginning of 1988. The detailed tables in this report reflect the new system of accounts; in these tables, account numbers are shown on the left side of each page.

Part 6 contains tables of historical data drawn from previous editions of the SOCC, along with selected data on the U.S. economy. The tables in this section reflect both the old system and the new USOA.

The USOA applies to telephone operating companies. It is not designed to capture the activities of parent holding companies or subsidiaries. Where activities have been transferred from telephone companies to holding companies or subsidiaries, the revenues from those activities cease to be reported by the operating companies. For this reason, along with several other differences between financial and regulatory accounting systems, the results contained in reports to the FCC may differ markedly from reports to the SEC.

### **INDUSTRY ANALYSIS AND MONITORING DATA**

The data contained in Parts 1 through 7 primarily concern the rates, investments, revenues, expenses and earnings of regulated carriers -- data essential to economic regulation.

The tables in Part 8 summarize the range of information now available on a routine basis that extends far beyond the bare essentials needed for economic regulation. This information arises primarily from two sources:

- o In 1984, the FCC established the Industry Analysis Division to provide an increased understanding of the telecommunications industry.
- o In 1987, the separations joint board of FCC commissioners and state regulatory commissioners established a program to monitor the effects of numerous policy changes. Nineteen reports to Congress were released over the ten years of that program. In 1997, the universal service joint board established a new program to monitor the effects of the universal service support mechanisms, which incorporates most of the material that was included in the earlier monitoring program and has added some new material. The first report in the new program is being released in November 1998, and it is planned to release two reports per year, covering the following areas: industry revenues and contributions; low income support; high cost support; schools and libraries support; rural health care support; subscribership and penetration; rates and price indices; network usage and growth; quality of service; infrastructure; and revenues, expenses and investment. These periodic reports provide information on costs and usage for all incumbent local telephone companies, including those small companies that do not normally report to the FCC.

### **OTHER INFORMATION SOURCES**

An annual report prepared by the Rural Utilities Service (formerly the Rural Electrification Administration) provides detailed information on each of the several hundred smaller telephone companies that have received loans or loan guarantees from that agency. The annual *Statistical Report of Rural Telephone Borrowers* is published by, and available from, the U.S. Government Printing Office.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

The United States Telephone Association represents most local telephone companies. Like many trade associations, it collects information from each of its members. Annually, it prepares, publishes and sells statistical publications such as *Phone Facts* and *Statistics of the Local Exchange Carriers*.

\* \* \* \* \*

This volume of the *Statistics of Communications Common Carriers* was prepared by John Adesalu, Linda Blake, Adrienne Brent (retired), Jim Lande, Mike Lehner, Katie Rangos, and Hank Richmond (retired) of the Industry Analysis Division under the supervision and direction of Alan Feldman. Many of the tables appearing in Part 8 are based on the statistical work of Alexander Belinfante. All have worked long and hard to expand and improve the publication.

We invite comments and suggestions for further improvements. For your convenience, the survey form on the following page may be used for your response.

Peyton L. Wynns, Chief  
Industry Analysis Division  
(202) 418-0940

November 30, 1998

## Customer Response

Publication:            Statistics of Communications Common Carriers  
1997/98 Edition

You can help us provide the best possible information to the public by completing this form and returning it to the Industry Analysis Division of the FCC's Common Carrier Bureau.

1.     Please check the category that best describes you:

- ☐     press
- ☐     current telecommunications carrier
- ☐     potential telecommunications carrier
- ☐     business customer evaluating vendors/service options
- ☐     consultant, law firm, lobbyist
- ☐     other business customer
- ☐     academic/student
- ☐     residential customer
- ☐     FCC employee
- ☐     other federal government employee
- ☐     state or local government employee
- ☐     Other (please specify) \_\_\_\_\_

2.     Please rate the report: Excellent            Good            Satisfactory            Poor            No opinion

Data accuracy	( )	( )	( )	( )	( )
Data presentation	( )	( )	( )	( )	( )
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4.     How can this report be improved?

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5.     May we contact you to discuss possible improvements?

Name:  
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# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

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# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

**TABLE 1.1-SELECTED DATA OF HOLDING COMPANIES OF REPORTING CARRIERS AS OF DECEMBER 31, 1997  
(DOLLAR AMOUNTS SHOWN IN MILLIONS)**

SELECTED FINANCIAL DATA	ALLTEL CORP.	AMERITECH CORP.	AT&T CORP.	BELL ATLANTIC CORP.	BELLSOUTH CORP.	CITIZENS UTILITIES CO.
REVENUES	3,264	15,998	1/ 51,319	30,194	20,561	1,394
COSTS & EXPENSES	2,517	12,199	1/ 44,351	24,852	15,185	1,378
INTEREST EXPENSE	130	505	191	1,230	761	109
OTHER INCOME & ADJUSTMENTS 2/	212	390	582	(128)	797	116
INCOME TAXES	321	1,388	2,721	1,529	2,151	7
NET INCOME	508	2,296	4,638	2,455	3,261	16
EARNINGS PER SHARE	2.72	2.09	2.85	3.16	3.29	0.06
DIVIDENDS PER SHARE	1.12	1.15	1.32	3.02	1.44	0
AVG. SHARES OUTSTANDING (MIL.)	186	1,099	1,630	776	992	253
TOTAL ASSETS	5,633	25,339	58,635	53,964	36,301	4,873
PROPERTY, PLANT & EQUIP. (NET)	3,190	13,873	22,710	35,039	22,861	3,668
LONG-TERM DEBT	1,874	4,610	6,826	13,265	7,348	1,707
SHAREHOLDERS' EQUITY	2,209	8,308	22,647	12,789	15,165	1,679
<b>OPERATING DATA:</b>						
CUSTOMER LINES (THOUS.)	1,789	20,544	-	38,300	23,201	874
NUMBER OF EMPLOYEES	16,393	74,359	128,000	141,000	81,000	6,100

SELECTED FINANCIAL DATA	FRONTIER CORP.	GTE CORP.	LCI INTERNATIONAL, INC.	MCI COMM. CORP.	SBC COMM. INC.	SPRINT CORP.
REVENUES	2,353	23,260	1,642	19,653	24,856	14,874
COSTS & EXPENSES	2,244	17,649	1,490	18,978	21,686	12,423
INTEREST EXPENSE	48	1,145	36	235	947	187
OTHER INCOME & ADJUSTMENTS 2/	38	(48)	(54)	(201)	114	(680)
INCOME TAXES	44	1,624	31	90	863	631
NET INCOME	55	2,794	31	149	1,474	953
EARNINGS PER SHARE	0.33	2.92	0.34	0.22	0.81	2.14
DIVIDENDS PER SHARE	0.88	1.88	0	0.05	0.90	1.00
AVG. SHARES OUTSTANDING (MIL.)	164	958	91	693	1,867	430
TOTAL ASSETS	2,475	42,142	1,354	25,510	42,132	18,185
PROPERTY, PLANT & EQUIP. (NET)	1,038	24,080	671	13,868	27,339	11,494
LONG-TERM DEBT	930	14,494	413	3,276	12,019	3,749
SHAREHOLDERS' EQUITY	970	8,038	552	11,311	9,892	9,025
<b>OPERATING DATA:</b>						
CUSTOMER LINES (THOUS.)	998	3/ 27,670	-	-	33,440	7,400
NUMBER OF EMPLOYEES	7,400	114,000	3,900	60,000	118,340	50,602

SELECTED FINANCIAL DATA	U S WEST, INC.
REVENUES	15,235
COSTS & EXPENSES	12,429
INTEREST EXPENSE	1,083
OTHER INCOME & ADJUSTMENTS 2/	(504)
INCOME TAXES	522
NET INCOME	697
EARNINGS PER SHARE	4/
DIVIDENDS PER SHARE	4/
AVG. SHARES OUTSTANDING (MIL.)	4/
TOTAL ASSETS	39,470
PROPERTY, PLANT & EQUIP. (NET)	18,580
LONG-TERM DEBT	13,248
SHAREHOLDERS' EQUITY	11,324
<b>OPERATING DATA:</b>	
CUSTOMER LINES (THOUS.)	16,033
NUMBER OF EMPLOYEES	67,460

SOURCE: COMPANY ANNUAL REPORTS TO SHAREHOLDERS AND ANNUAL REPORTS FORM 10-K.

1/ OPERATING REVENUES AND COSTS FOR AT&T INCLUDE \$16.31 BILLION IN ACCESS AND OTHER INTERCONNECTION CHARGES.

2/ INCLUDES EXTRAORDINARY ITEMS.

3/ INCLUDES LINES OUTSIDE THE UNITED STATES. U.S. ACCESS LINES TOTALED 21,539 (THOUSAND).

4/ U S WEST HAS TWO CLASSES OF COMMON STOCK, COMMUNICATIONS GROUP AND MEDIA GROUP, WITH 485 MILLION AND 608 MILLION SHARES, RESPECTIVELY, OUTSTANDING. EARNINGS PER SHARE FOR THE COMMUNICATIONS GROUP WERE \$2.43; FOR THE MEDIA GROUP, \$(0.88). A DIVIDEND OF \$2.14 PER SHARE WAS PAID ON THE COMMUNICATIONS GROUP SHARES.

# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

**TABLE 1.2-INTERCORPORATE RELATIONS OF COMMUNICATIONS CARRIERS AND CONTROLLING COMPANIES,  
DECEMBER 31, 1997**

(AMOUNTS SHOWN IN THOUSANDS)

NO.	NAME OF COMPANY	TYPE OF COMPANY	CARRIER'S OPERATING REVENUES
1	ACC LONG DISTANCE CORP.	INTEREXCHANGE CARRIER	\$121,559
2	ALIAN T COMMUNICATIONS, INC.	HOLDING	-
3	ALIAN T COMMUNICATIONS CO.	TELEPHONE	208,066
4	ALLTEL CORPORATION	HOLDING	-
5	ALLTEL GEORGIA COMMUNICATIONS CORP.	TELEPHONE	232,933
6	ALLTEL PENNSYLVANIA, INC.	TELEPHONE	146,533
7	WESTERN RESERVE TELEPHONE CO., THE	TELEPHONE	115,521
8	AT&T CORP.	HOLDING	-
9	AT&T COMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	39,470,323
10	AMERITECH CORPORATION	HOLDING	-
11	ILLINOIS BELL TELEPHONE CO. d/b/a AMERITECH ILLINOIS	TELEPHONE	3,717,356
12	INDIANA BELL TELEPHONE CO., INC. d/b/a AMERITECH INDIANA	TELEPHONE	1,272,921
13	MICHIGAN BELL TELEPHONE CO. d/b/a AMERITECH MICHIGAN	TELEPHONE	3,301,533
14	OHIO BELL TELEPHONE CO., THE d/b/a AMERITECH OHIO	TELEPHONE	2,291,874
15	WISCONSIN BELL, INC. d/b/a AMERITECH WISCONSIN	TELEPHONE	1,191,523
16	BELL ATLANTIC CORPORATION	HOLDING	-
17	BELL ATLANTIC - DELAWARE, INC.	TELEPHONE	263,696
18	BELL ATLANTIC - MARYLAND, INC.	TELEPHONE	2,035,794
19	BELL ATLANTIC - NEW JERSEY, INC.	TELEPHONE	3,719,120
20	BELL ATLANTIC - PENNSYLVANIA, INC.	TELEPHONE	3,290,441
21	BELL ATLANTIC - VIRGINIA, INC.	TELEPHONE	2,062,824
22	BELL ATLANTIC - WASHINGTON, D.C., INC.	TELEPHONE	605,625
23	BELL ATLANTIC - WEST VIRGINIA, INC.	TELEPHONE	569,801
24	NEW ENGLAND TELEPHONE & TELEGRAPH CO. 1/	TELEPHONE	4,535,581
25	NEW YORK TELEPHONE CO. 1/	TELEPHONE	7,852,853
26	BELLSOUTH CORPORATION	HOLDING	-
27	BELLSOUTH TELECOMMUNICATIONS, INC.	TELEPHONE	14,666,213
28	BUSINESS TELECOM, INC.	INTEREXCHANGE CARRIER	194,649
29	CABLE AND WIRELESS PLC	HOLDING	-
30	CABLE AND WIRELESS COMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	1,065,577
31	CHERRY COMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	180,381
32	CINCINNATI BELL, INC.	HOLDING	-
33	CINCINNATI BELL TELEPHONE CO.	TELEPHONE	670,118
34	CITIZENS UTILITIES COMPANY	HOLDING	-
35	CITIZENS TELECOMMUNICATIONS CO. OF NEW YORK, INC.	TELEPHONE	194,554
36	COMMUNICATION TELESYSTEMS INTERNATIONAL	INTEREXCHANGE CARRIER	344,827
37	COMSAT CORPORATION	SATELLITE	562,651
38	COMMONWEALTH TELEPHONE ENTERPRISES, INC.	HOLDING	-
39	COMMONWEALTH TELEPHONE CO.	TELEPHONE	159,230
40	EXCEL COMMUNICATIONS, INC.	HOLDING	-
41	EXCEL TELECOMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	1,179,714
42	LONG DISTANCE WHOLESALE CLUB	INTEREXCHANGE CARRIER	176,254
43	TELCO HOLDINGS, INC.	INTEREXCHANGE CARRIER	379,187
44	FRONTIER CORPORATION	HOLDING	-
45	ALLNET COMM. SVCS., INC. d/b/a FRONTIER COMM. SERVICES	INTEREXCHANGE CARRIER	774,775
46	FRONTIER COMMUNICATIONS INTERNATIONAL, INC.	INTEREXCHANGE CARRIER	223,120
47	FRONTIER COMMUNICATIONS OF THE WEST, INC.	INTEREXCHANGE CARRIER	323,993
48	FRONTIER TELEPHONE OF ROCHESTER, INC.	TELEPHONE	325,697
49	GENERAL COMMUNICATION, INC.	INTEREXCHANGE CARRIER	157,580
50	GTE CORPORATION	HOLDING	-
51	CONTEL CORPORATION	HOLDING	-
52	CONTEL OF THE SOUTH, INC. d/b/a GTE SYSTEMS OF THE SOUTH	TELEPHONE	125,983
53	GTE COMMUNICATIONS CORPORATION	INTEREXCHANGE CARRIER	340,449
54	GTE CALIFORNIA INC.	TELEPHONE	3,260,832
55	GTE FLORIDA INC.	TELEPHONE	1,490,499
56	GTE HAWAIIAN TELEPHONE CO. INC.	TELEPHONE	572,761
57	GTE MIDWEST INC.	TELEPHONE	578,501
58	GTE NORTH INC.	TELEPHONE	3,081,652
59	GTE NORTHWEST INC.	TELEPHONE	1,133,371

# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

**TABLE 1.2-INTERCORPORATE RELATIONS OF COMMUNICATIONS CARRIERS AND CONTROLLING COMPANIES,  
DECEMBER 31, 1997--CONTINUED**

(AMOUNTS SHOWN IN THOUSANDS)

NO.	NAME OF COMPANY	TYPE OF COMPANY	CARRIER'S OPERATING REVENUES
60	GTE SOUTH INC.	TELEPHONE	1,476,249
61	GTE SOUTHWEST INC.	TELEPHONE	1,648,227
62	IXC COMMUNICATIONS, INC.	HOLDING	-
63	IXC LONG DISTANCE, INC.	INTEREXCHANGE CARRIER	258,312
64	LCI INTERNATIONAL, INC.	HOLDING	-
65	LCI INTERNATIONAL MANAGEMENT SERVICES, INC.	HOLDING	-
66	LCI INTERNATIONAL TELECOM CORP.	INTEREXCHANGE CARRIER	1,001,110
67	USLD COMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	241,053
68	MCI COMMUNICATIONS CORP.	HOLDING	-
69	MCI TELECOMMUNICATIONS CORP.	INTEREXCHANGE CARRIER	17,150,023
70	ONE CALL COMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	118,293
71	PACIFIC GATEWAY EXCHANGE, INC.	INTEREXCHANGE CARRIER	298,609
72	PT-1 COMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	357,543
73	PUERTO RICO TELEPHONE AUTHORITY	HOLDING	-
74	PUERTO RICO TELEPHONE CO.	TELEPHONE	1,217,263
75	RSL COMMUNICATIONS LTD.	INTEREXCHANGE CARRIER	192,489
76	SOUTHERN NEW ENGLAND TELECOMMUNICATIONS CORP.	HOLDING	-
77	SNET AMERICA, INC.	INTEREXCHANGE CARRIER	141,886
78	SOUTHERN NEW ENGLAND TELEPHONE CO., THE	TELEPHONE	1,480,049
79	SBC COMMUNICATIONS INC.	HOLDING	-
80	PACIFIC TELESIS GROUP	HOLDING	-
81	NEVADA BELL	TELEPHONE	196,128
82	PACIFIC BELL	TELEPHONE	8,460,235
83	SOUTHWESTERN BELL TELEPHONE CO.	TELEPHONE	10,295,687
84	SPRINT CORPORATION	HOLDING	-
85	CAROLINA TELEPHONE & TELEGRAPH CO.	TELEPHONE	780,403
86	CENTEL CORPORATION	HOLDING	-
87	CENTRAL TELEPHONE COMPANY	TELEPHONE	547,087
88	CENTRAL TELEPHONE CO. OF ILLINOIS	TELEPHONE	146,088
89	CENTRAL TELEPHONE CO. OF VIRGINIA	TELEPHONE	201,255
90	SPRINT-FLORIDA, INC.	TELEPHONE	1,240,258
91	SPRINT CORPORATION - LONG DISTANCE DIVISION 2/	INTEREXCHANGE CARRIER	8,595,007
92	SPRINT MISSOURI, INC.	TELEPHONE	208,289
93	UNITED TELEPHONE - SOUTHEAST, INC.	TELEPHONE	228,540
94	UNITED TELEPHONE CO. OF INDIANA, INC.	TELEPHONE	179,561
95	UNITED TELEPHONE CO. OF NEW JERSEY, INC.	TELEPHONE	140,637
96	UNITED TELEPHONE CO. OF THE NORTHWEST	TELEPHONE	126,920
97	UNITED TELEPHONE CO. OF OHIO	TELEPHONE	468,236
98	UNITED TELEPHONE CO. OF PENNSYLVANIA, THE	TELEPHONE	265,960
99	UNITED TELEPHONE CO. OF TEXAS	TELEPHONE	132,019
100	STAR TELECOMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	376,198
101	TELEGROUP, INC.	INTEREXCHANGE CARRIER	337,432
102	TEL-SAVE, INC.	INTEREXCHANGE CARRIER	304,768
103	TOTAL-TEL USA COMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	123,286
104	TRESCOM INTERNATIONAL, INC.	INTEREXCHANGE CARRIER	157,641
105	U S WEST, INC.	HOLDING	-
106	U S WEST COMMUNICATIONS GROUP, INC.	HOLDING	-
107	U S WEST COMMUNICATIONS, INC.	TELEPHONE	10,021,793
108	VARTEC TELECOM, INC.	INTEREXCHANGE CARRIER	819,626
109	WILLIAMS COMPANIES, INC., THE	HOLDING	-
110	WILLIAMS COMMUNICATIONS GROUP, INC.	HOLDING	-
111	WILLIAMS COMMUNICATIONS, INC.	INTEREXCHANGE CARRIER	226,738
112	WORLDCOM, INC.	INTEREXCHANGE CARRIER	5,896,796

NOTE -- CARRIERS CONTROLLED BY OTHER COMPANIES ARE INDICATED BY INDENTATIONS FROM THE MARGIN. FOR THE PURPOSE OF THIS TABLE, CONTROL IS DEFINED AS THE OWNERSHIP OF MORE THAN 50% OF A CARRIER'S COMMON STOCK. THE INFORMATION SHOWN IS PRINCIPALLY FROM ANNUAL REPORTS FILED WITH THE COMMISSION.

1/ IN AREAS SERVED BY THIS COMPANY, BELL ATLANTIC IS USING ITS NAME BEFORE THAT OF THE LEGAL NAME OF THE SUBSIDIARY. THE COMPOSITE NAME IS USED IN THE TABLES IN PART 2 OF THIS REPORT.

2/ THE DIVISION CONSISTS PRINCIPALLY OF SPRINT COMMUNICATIONS COMPANY L.P.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

TABLE 1.3-CHANGES AFFECTING COVERAGE OF TABLE 1.2

NO.	NAME OF COMPANY	TYPE OF COMPANY	REMARKS
<b>ADDITIONS:</b>			
1	EXCEL COMMUNICATIONS, INC.	HOLDING	PARENT COMPANY OF EXCEL TELECOMMUNICATIONS, INC. AND OTHER REPORTING SUBSIDIARIES.
2	GTE COMMUNICATIONS CORPORATION	INTEREXCHANGE	COMPANY BECAME SUBJECT TO THE COMMISSION'S REPORTING REQUIREMENTS AT 47 CFR 43.21(c).
3	IXC LONG DISTANCE, INC.	INTEREXCHANGE	OPERATING SUBSIDIARY OF IXC COMMUNICATIONS, INC., NOT PREVIOUSLY IDENTIFIED.
4	LONG DISTANCE WHOLESALE CLUB	INTEREXCHANGE	COMPANY'S REVENUES WERE PREVIOUSLY INCLUDED WITH THOSE OF TELCO COMMUNICATIONS GROUP.
5	RSL COMMUNICATIONS LTD.	"	THESE THREE CARRIERS BECAME SUBJECT TO THE COMMISSION'S REPORTING REQUIREMENTS AT 47 CFR 43.21(c).
6	SNET AMERICA, INC.	"	
7	TOTAL-TEL USA COMMUNICATIONS, INC.	"	
8	WILLIAMS COMMUNICATIONS GROUP, INC.	HOLDING	PARENT COMPANY OF A REPORTING SUBSIDIARY.
9	WILLIAMS COMMUNICATIONS, INC.	INTEREXCHANGE	CARRIER BECAME SUBJECT TO THE COMMISSION'S REPORTING REQUIREMENTS AT 47 CFR 43.21(c).
10	WILLIAMS COMPANIES, INC., THE	HOLDING	PARENT COMPANY OF WILLIAMS COMMUNICATIONS GROUP INC.
<b>DELETIONS:</b>			
1	FRONTIER COMMUNICATIONS - NO. CENTRAL REGION, INC.	INTEREXCHANGE	COMPANY'S REVENUES FELL BELOW INDEXED REVENUE THRESHOLD FOR REPORTING PURPOSES.
2	MFS INTELENET, INC.	INTEREXCHANGE	COMPANY HAD BEEN ACQUIRED BY WORLDCOM AT YEAR-END 1996, BUT ITS REVENUES FOR THAT YEAR WERE REPORTED SEPARATELY FROM THOSE OF THE PARENT.
3	MIDCOM COMMUNICATIONS, INC	INTEREXCHANGE	COMPANY'S REVENUES FELL BELOW INDEXED REVENUE THRESHOLD FOR REPORTING PURPOSES.
4	NYNEX CORPORATION	HOLDING	COMPANY MERGED WITH AND INTO BELL ATLANTIC CORP., EFFECTIVE AUGUST 14, 1997.
5	USA GLOBAL LINK	INTEREXCHANGE	COMPANY'S REVENUES FELL BELOW INDEXED REVENUE THRESHOLD FOR REPORTING PURPOSES.
<b>NAME CHANGES:</b>			
1	COMMONWEALTH TELEPHONE ENTERPRISES, INC.	HOLDING	CHANGED FROM C-TEC CORPORATION.
2	FRONTIER TELEPHONE OF ROCHESTER, INC.	TELEPHONE	CHANGED FROM ROCHESTER TELEPHONE CORPORATION.
3	PT-1 COMMUNICATIONS, INC.	INTEREXCHANGE	CHANGED FROM PHONETIME, INC.
4	SPRINT MISSOURI, INC.	TELEPHONE	CHANGED FROM UNITED TELEPHONE CO. OF MISSOURI.
5	TELCO HOLDINGS, INC.	INTEREXCHANGE	CHANGED FROM TELCO COMMUNICATIONS GROUP, INC. (COMPANY MERGED WITH EXCEL COMMUNICATIONS, INC., EFFECTIVE OCTOBER 14, 1997.)
6	USLD COMMUNICATIONS, INC.	INTEREXCHANGE	CHANGED FROM U.S. LONG DISTANCE CORP. (COMPANY WAS ACQUIRED BY LCI INTERNATIONAL, INC., EFFECTIVE DECEMBER 22, 1997.)
<b>NOTE:</b> IN ADDITION TO THE MERGERS OF NYNEX WITH BELL ATLANTIC, TELCO COMMUNICATIONS GROUP WITH EXCEL, AND USLD COMMUNICATIONS WITH LCI, AS NOTED ABOVE, PACIFIC TELESIS GROUP MERGED WITH SBC COMMUNICATIONS INC., EFFECTIVE APRIL 1, 1997. AS A RESULT, PACIFIC BECAME A WHOLLY OWNED SUBSIDIARY OF SBC.			

# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

**TABLE 1.4--TOTAL TOLL SERVICE REVENUES  
(DOLLAR AMOUNTS SHOWN IN MILLIONS)**

COMPANY	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984
AT&T COMPANIES 1/ AT&T COMMUNICATIONS, INC. ALASCOM, INC.	\$39,470	\$39,264	\$38,069	\$37,166	\$35,731	\$35,495	\$34,384	\$33,880	\$34,549	\$35,407	\$35,219	\$36,514	\$36,770	\$34,935
MCI COMPANIES 2/ MCI TELECOMMUNICATIONS CORP. TELECOM*USA	17,150	16,372	14,617	11,715	10,947	9,719	8,266	7,392	6,171	4,886	3,938	3,372	2,331	1,761
SPRINT COMPANIES 3/ SPRINT COMMUNICATIONS CO. GTE SPRINT US TELECOM	8,595	7,944	7,277	6,805	6,139	5,658	5,378	5,041	4,320	3,405	2,592	1,141	1,122	1,052
WORLD COM COMPANIES 4/ WORLD COM, INC. ADVANCED TELECOMMUNICATIONS CORP. METROMEDIA COMMUNICATIONS CORP. ITT COMMUNICATION SERVICES, INC. COMSYSTEMS NETWORK SERVICES WILTEL, INC. MFS INTELENET, INC.	5,897	4,485	3,640	2,221	1,145	801	263	154	110	178	162	124	86	72
EXCEL COMPANIES 5/ EXCEL TELECOMMUNICATIONS, INC. TELCO HOLDINGS, INC. LONG DISTANCE WHOLESALE CLUB	1,179	1,091	363	156										
FRONTIER COMPANIES 6/ ALLNET COMM. SVCS. dba FRONTIER COMM. SVCS. LEXITEL FRONTIER COMMUNICATIONS INT'L, INC. FRONTIER COMMUNICATIONS OF THE WEST, INC. FRONTIER COMM. - NORTH CENTRAL REGION, INC.	775	1,119	827	568	436	376	347	326	334	394	395	450	309	127
LCI COMPANIES 7/ LCI INTERNATIONAL TELECOM CORP. USLD COMMUNICATIONS CORP. CABLE & WIRELESS, INC. VARTEC TELECOM, INC. STAR TELECOMMUNICATIONS, INC. PT-1 COMMUNICATIONS, INC. COMMUNICATION TELESYSTEMS INT'L GTE COMMUNICATIONS CORPORATION TELEGROUP, INC. TEL-SAVE, INC. PACIFIC GATEWAY EXCHANGE, INC. IXC LONG DISTANCE, INC. WILLIAMS COMMUNICATIONS, INC. BUSINESS TELECOM, INC. 8/ RSL COMMUNICATIONS, LTD. CHERRY COMMUNICATIONS, INC. 9/ GENERAL COMMUNICATION, INC. TRESKOM INTERNATIONAL, INC. SNET AMERICA, INC. TOTAL-TEL USA COMMUNICATIONS, INC. ACC LONG DISTANCE CORP. ONE CALL COMMUNICATIONS, INC. MIDCOM COMMUNICATIONS, INC. 10/ GE CAPITAL COMMUNICATIONS SERVICES CORP. ONCOR COMMUNICATIONS, INC. THE FURST GROUP, INC. AMERICAN NETWORK EXCHANGE, INC. TELESPHERE NETWORK, INC. 11/ (NATIONAL TELEPHONE SERVICES, INC.)	1,001	1,103	671	453	317	243	208	215	197					
OTHERS 12/	7,097	5,684	5,168	5,055	4,319	3,923	2,948	2,582	2,359	1,823	1,352	992	639	414
TOTAL LONG DISTANCE CARRIERS	88,626	82,033	74,143	67,351	61,533	58,368	54,443	52,102	51,184	47,487	44,783	44,595	42,630	38,755
BELL OPERATING COMPANIES OTHER LOCAL TELEPHONE COMPANIES 12/	7,138	7,950	8,189	9,527	9,849	9,718	10,066	10,578	10,549	10,668	10,268	9,599	9,026	9,037
TOTAL LOCAL EXCHANGE COMPANIES	9,942	11,248	11,332	13,375	13,757	13,615	14,115	14,690	14,840	15,113	13,736	12,873	12,185	12,401
TOTAL TOLL SERVICE REVENUES	\$98,568	\$93,281	\$85,475	\$80,726	\$75,290	\$71,983	\$68,558	\$66,792	\$66,024	\$62,600	\$58,519	\$57,468	\$54,815	\$51,156

SEE NOTES FOLLOWING TABLE 1.6.

## STATISTICS OF COMMUNICATIONS COMMON CARRIERS

**TABLE 1.5--TOTAL TOLL SERVICE REVENUES - MARKET SHARE  
(BASED ON REVENUES OF LONG DISTANCE CARRIERS ONLY)**

YEAR	AT&T	MCI	SPRINT	WORLDCOM	ALL OTHER LONG DISTANCE CARRIERS
1984	90.1 %	4.5 %	2.7 %		2.6 %
1985	86.3	5.5	2.6		5.6
1986	81.9	7.6	4.3		6.3
1987	78.6	8.8	5.8		6.8
1988	74.6	10.3	7.2		8.0
1989	67.5	12.1	8.4	0.2 %	11.8
1990	65.0	14.2	9.7	0.3	10.8
1991	63.2	15.2	9.9	0.5	11.3
1992	60.8	16.7	9.7	1.4	11.5
1993	58.1	17.8	10.0	1.9	12.3
1994	55.2	17.4	10.1	3.3	14.0
1995	51.8	19.7	9.8	4.9	13.8
1996	47.9	20.0	9.7	5.5	17.0
1997	44.5	19.4	9.7	6.7	19.8

**TABLE 1.6--TOTAL TOLL SERVICE REVENUES - MARKET SHARE  
(BASED ON REVENUES OF ALL LONG DISTANCE TOLL PROVIDERS)**

	AT&T	MCI	SPRINT	WORLDCOM	ALL OTHER LONG DISTANCE CARRIERS	BELL OPERATING COMPANIES	OTHER LOCAL TELEPHONE COMPANIES
1984	68.3 %	3.4 %	2.1 %		2.0 %	17.7 %	6.6 %
1985	67.1	4.3	2.0		4.4	16.5	5.8
1986	63.5	5.9	3.3		4.9	16.7	5.7
1987	60.2	6.7	4.4		5.2	17.5	5.9
1988	56.6	7.8	5.4		6.1	17.0	7.1
1989	52.3	9.3	6.5	0.2 %	9.1	16.0	6.5
1990	50.7	11.1	7.5	0.2	8.4	15.8	6.2
1991	50.2	12.1	7.8	0.4	9.0	14.7	5.9
1992	49.3	13.5	7.9	1.1	9.3	13.5	5.4
1993	47.5	14.5	8.2	1.5	10.1	13.1	5.2
1994	46.0	14.5	8.4	2.8	11.7	11.8	4.8
1995	44.9	17.1	8.5	4.3	12.0	9.6	3.7
1996	42.1	17.6	8.5	4.8	15.0	8.5	3.5
1997	40.0	17.4	8.7	6.0	17.8	7.2	2.8

**Notes for Tables 1.4 - 1.6.**

- 1/ AT&T Communications, Inc., acquired Alascom, Inc., August 7, 1995 and began filing consolidated revenues in 1996.
- 2/ MCI Communications Corp. and Telecom\*USA merged during 1989 and began filing consolidated revenues in 1990.
- 3/ In July 1986, GTE Sprint and US Telecom merged into US Sprint. The information shown for GTE Sprint and US Telecom for 1986 is for January 1-June 30. The information shown for Sprint Communications Corp. (then US Sprint) for 1986 is for July 1-December 31. United Telecommunications, Inc., then majority owner of US Sprint, purchased the remaining interest from GTE in July of 1992. Effective February 26, 1992, the company's name became Sprint Communications Co.
- 4/ Metromedia Communications Corp. and ITT Communications Services, Inc., merged during 1988, but reported 1989 revenue separately. LDDS Communications, Inc., and Advanced Telecommunications Corp. merged in 1992. In 1993, LDDS merged with Metromedia Communications Corp. and Comsystems Network Services. For 1993, only the revenues that were received after the merger are included in LDDS's revenues. Those revenues up to the merger are listed individually for 1993. LDDS and Wiltel merged January 5, 1995. In May 1995, LDDS changed its name to WorldCom, Inc. WorldCom acquired MFS Intelenet December 31, 1996.
- 5/ Excel Telecommunications, Inc. acquired Telco Holdings, Inc., in October of 1997. Telco Holdings, Inc., and its affiliate Long Distance Wholesale Group filed a consolidated revenue statement for 1996. Excel Telecommunications, Inc., Telco Holdings, Inc., and Long Distance Wholesale Club each filed separate revenue statements for 1997.
- 6/ Allnet Communications Services and Lexitel merged at the end of 1985. In 1994, RCI Long Distance, Inc., changed its name to Frontier Communications International, Inc. Frontier Corporation, the parent company of Frontier Communications International, Inc., acquired ALC Communications, the parent company of Allnet Telecommunications, August 16, 1995. On May 18, 1995, Frontier Corporation acquired WCT Communications, the parent company of West Coast Telecommunications, which is now known as Frontier Communications of the West, Inc. In addition, March 17, 1995, Frontier Corporation acquired American Sharecom, which is now Frontier Communications - North Central Region, Inc.
- 7/ In September 1997, U. S. Long Distance, Inc., changed its name to USLD Communications, Inc. LCI International Telecom Corp. and USLD Communications, Inc., merged in December 1997, and filed separate revenue statements for 1997.
- 8/ Data for 1996 taken from the Annual Report to the Colorado Public Utilities Commission from telecommunications carriers regulated pursuant to §40-15-301 C.R.S.
- 9/ Cherry Communications, Inc., filed for bankruptcy protection in October 1997.
- 10/ MC Liquidating Corp. F/K/A Midcom Communications, Inc., filed for bankruptcy protection in November 1997.
- 11/ Telesphere Network, Inc. and National Telephone Services, Inc. merged during 1989. In 1991, Telesphere Network, Inc. went into bankruptcy.
- 12/ Estimated by FCC staff.

# STATISTICS OF COMMUNICATIONS COMMON CARRIERS

TABLE 1.7-TELEPHONE DEVELOPMENT BY STATE

STATE	PERCENT OF HOUSEHOLDS WITH TELEPHONE SERVICE				
	MARCH 1997	JULY 1997	NOVEMBER 1997	MARCH 1998	
ALABAMA	91.4	93.0	92.5	93.5	AL
ALASKA	94.4	93.5	95.6	92.3	AK
ARIZONA	89.5	93.4	92.0	91.9	AZ
ARKANSAS	88.7	90.8	89.8	86.9	AR
CALIFORNIA	94.2	94.3	94.4	94.9	CA
COLORADO	96.6	94.5	96.5	93.9	CO
CONNECTICUT	95.5	93.8	93.2	92.7	CT
DELAWARE	95.0	95.3	96.9	97.2	DE
DISTRICT OF COLUMBIA	91.3	91.7	89.4	91.6	DC
FLORIDA	92.0	93.1	93.2	93.3	FL
GEORGIA	90.4	93.1	92.4	89.9	GA
HAWAII	94.7	94.6	94.1	95.1	HI
IDAHO	95.2	92.6	94.2	92.7	ID
ILLINOIS	93.5	93.1	90.0	92.7	IL
INDIANA	94.2	93.6	93.6	93.8	IN
IOWA	96.0	97.3	96.8	96.6	IA
KANSAS	94.5	93.6	93.8	95.4	KS
KENTUCKY	93.1	93.2	93.2	94.1	KY
LOUISIANA	91.3	91.5	90.3	93.5	LA
MAINE	93.6	97.4	97.4	95.8	ME
MARYLAND	95.3	95.5	96.3	96.1	MD
MASSACHUSETTS	95.9	95.7	94.6	94.0	MA
MICHIGAN	94.9	93.3	94.6	95.1	MI
MINNESOTA	97.4	96.4	97.0	97.4	MN
MISSISSIPPI	89.3	89.8	88.5	89.1	MS
MISSOURI	97.5	93.7	93.9	95.0	MO
MONTANA	94.1	94.4	92.6	93.2	MT
NEBRASKA	96.9	97.9	96.4	95.7	NE
NEVADA	94.1	94.6	93.7	93.0	NV
NEW HAMPSHIRE	97.1	95.5	96.9	95.3	NH
NEW JERSEY	95.9	95.6	93.3	95.7	NJ
NEW MEXICO	86.4	90.7	87.2	88.2	NM
NEW YORK	94.3	93.7	94.6	95.2	NY
NORTH CAROLINA	93.5	93.2	92.6	93.2	NC
NORTH DAKOTA	96.1	94.6	96.8	96.5	ND
OHIO	94.9	94.3	94.5	95.9	OH
OKLAHOMA	91.6	89.9	92.7	90.4	OK
OREGON	95.6	95.2	96.1	95.6	OR
PENNSYLVANIA	97.3	96.4	97.7	96.9	PA
RHODE ISLAND	94.6	94.7	94.1	96.0	RI
SOUTH CAROLINA	92.3	92.0	93.3	92.3	SC
SOUTH DAKOTA	94.4	92.9	94.3	88.9	SD
TENNESSEE	94.1	94.5	94.9	93.9	TN
TEXAS	90.8	91.7	91.3	92.9	TX
UTAH	97.4	96.3	97.1	98.3	UT
VERMONT	93.8	96.7	94.8	95.7	VT
VIRGINIA	93.5	94.6	95.5	94.9	VA
WASHINGTON	95.9	96.6	95.1	94.8	WA
WEST VIRGINIA	93.5	93.4	92.8	93.8	WV
WISCONSIN	96.2	96.7	96.1	94.9	WI
WYOMING	94.5	92.7	93.0	92.5	WY
UNITED STATES	93.9 %	93.9 %	93.8 %	94.1 %	US

NOTE -- COMPILED BY U.S. DEPARTMENT OF COMMERCE, BUREAU OF THE CENSUS, PER AGREEMENT WITH THE  
FEDERAL COMMUNICATIONS COMMISSION.



**STATISTICS OF COMMUNICATIONS COMMON CARRIERS**

**TABLE 1.8 - MARKET SHARES OF PRESUBSCRIBED TELEPHONE LINES BY STATE AS OF DECEMBER 31, 1996**  
**[DATA NOT AVAILABLE BEYOND THIS DATE]**

STATE	NUMBER OF TELEPHONE COMPANIES	MARKET SHARE						TOTAL LINES
	LONG DISTANCE*	AT&T	MCI	SPRINT	WORLDCOM	EXCEL	OTHER CARRIERS	
ALABAMA	68	67.1 %	13.0 %	4.0 %	3.6 %	3.9 %	8.3 %	2,233,362
ALASKA	2	0.0	0.0	0.0	0.0	0.0	100.0	355,185
ARIZONA	95	59.8	14.4	8.9	4.6	2.7	9.6	2,414,612
ARKANSAS	64	67.2	11.4	5.5	4.2	4.7	7.0	1,288,457
CALIFORNIA	100	61.7	16.4	9.0	2.6	2.4	7.9	19,805,310
COLORADO	96	56.1	17.0	8.9	4.2	3.1	10.6	2,381,182
CONNECTICUT	65	38.8	11.3	5.3	1.8	0.8	42.0	2,035,573
DELAWARE	70	66.4	16.5	6.3	1.4	1.1	8.4	466,474
DISTRICT OF COLUMBIA	24	67.9	17.7	6.8	2.3	0.0	5.3	771,630
FLORIDA	154	66.2	12.2	8.0	3.3	2.9	7.3	9,571,502
GEORGIA	108	64.3	14.4	8.4	2.7	3.1	7.2	4,275,408
HAWAII	31	56.5	13.9	18.5	0.4	3.8	7.0	615,288
IDAHO	56	58.5	13.2	6.2	4.5	5.8	11.8	612,755
ILLINOIS	108	66.4	13.6	7.4	2.7	1.9	8.0	7,442,595
INDIANA	83	67.9	13.0	6.5	3.1	2.9	6.6	3,122,167
IOWA	67	61.8	16.5	5.3	5.3	2.8	8.2	1,495,268
KANSAS	72	61.9	13.0	10.9	2.9	3.3	7.9	1,486,306
KENTUCKY	81	67.2	12.6	4.3	4.3	4.6	7.0	1,897,582
LOUISIANA	97	63.2	13.3	4.4	6.3	2.5	10.4	2,265,803
MAINE	61	71.3	11.6	6.6	1.5	2.0	7.1	754,878
MARYLAND	30	64.6	18.8	7.4	1.9	0.0	7.3	3,052,067
MASSACHUSETTS	91	70.5	13.0	8.7	1.9	0.7	5.2	4,151,814
MICHIGAN	88	62.7	14.5	6.2	2.3	3.0	11.2	5,703,053
MINNESOTA	78	58.5	19.8	5.8	2.6	2.9	10.4	2,729,586
MISSISSIPPI	66	66.9	14.0	3.7	4.7	3.2	7.5	1,244,747
MISSOURI	90	62.5	12.9	10.6	3.6	2.9	7.4	3,064,182
MONTANA	51	64.0	11.6	6.2	2.5	4.9	10.7	481,698
NEBRASKA	57	59.2	14.1	6.4	4.3	3.2	12.7	927,923
NEVADA	52	58.6	13.3	14.8	3.0	3.2	7.1	1,074,104
NEW HAMPSHIRE	65	71.1	11.3	8.2	1.7	0.9	6.8	752,763
NEW JERSEY	113	71.2	14.3	5.1	2.0	1.0	6.4	5,776,498
NEW MEXICO	66	59.8	16.1	7.6	4.4	3.8	8.4	814,166
NEW YORK	128	64.3	14.2	9.0	1.9	0.9	9.6	11,562,379
NORTH CAROLINA	73	63.8	11.5	10.2	2.5	3.9	8.1	4,166,616
NORTH DAKOTA	49	59.4	16.3	4.4	6.0	3.8	10.2	354,244
OHIO	75	63.1	14.0	7.3	2.8	2.3	10.5	6,227,640
OKLAHOMA	88	63.0	12.4	6.5	3.7	4.4	10.0	1,822,825
OREGON	77	64.0	11.3	9.0	5.0	2.8	7.9	1,847,314
PENNSYLVANIA	112	66.1	14.3	6.4	1.7	1.6	10.0	7,119,669
RHODE ISLAND	63	72.1	12.0	7.5	2.0	1.1	5.3	602,318
SOUTH CAROLINA	63	60.3	14.9	5.3	2.9	4.9	11.6	1,962,005
SOUTH DAKOTA	50	61.0	15.0	4.6	4.0	4.8	10.7	385,081
TENNESSEE	106	67.3	13.3	6.3	3.9	3.2	6.0	3,071,812
TEXAS	159	58.5	15.8	7.7	3.2	2.9	11.9	10,678,438
UTAH	68	58.1	14.6	7.4	4.0	3.9	12.0	984,594
VERMONT	51	67.7	12.5	7.1	2.1	1.1	9.5	365,472
VIRGINIA	58	61.9	20.6	8.3	2.3	0.9	6.0	3,765,373
WASHINGTON	86	59.8	13.8	10.1	3.6	3.4	9.4	3,270,199
WEST VIRGINIA	32	69.7	15.5	4.7	2.6	0.4	7.2	846,340
WISCONSIN	79	64.2	14.7	5.7	2.4	2.4	10.7	3,057,769
WYOMING	45	66.9	12.7	6.1	4.0	3.6	6.8	274,309
UNITED STATES	616	63.3	14.5	7.6	2.9	2.4	9.3	157,428,335
N. MARIANA ISL.	3	0.0	71.3	0.0	0.0	0.0	28.7	20,976
PUERTO RICO	9	41.1	10.6	4.0	0.0	0.0	44.4	1,166,721
VIRGIN ISLANDS	5	70.8	0.0	10.3	0.0	0.0	18.9	56,211
GRAND TOTAL	621	63.1 %	14.5 %	7.6 %	2.8 %	2.4 %	9.6 %	158,672,243

Source: Industry Analysis Division, "Distribution of Equal Access Lines and Presubscribed Lines," released November 1997.

\*The estimate for the number of long distance carriers serving a state equals the number of long distance carriers from the local study area with the maximum number of long distance carriers.